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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

CROSSLAND et al

Atty. Ref.: 124-930

Serial No. 10/084,652

Figled: February 28, 2002

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Group:

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Examiner:

OFFICE OF PETITIONS

SPACERS FOR CELLS HAVING SPACED OPPOSED SUBSTRATES

July 31, 2002

Assistant Commissioner for Patents Washington, DC 20231

Sir:

PRELIMINARY AMENDMENT

In order to place the above-identified application in better condition for examination, please amend the application as follows:

IN THE CLAIMS

Please amend claims 3-7, 9, 11-13, 16, 19-25, 27, 28, 31 and 32 as follows.

Please substitute the following amended claim(s) for corresponding claim(s) previously presented. A copy of the amended claim(s) showing current revisions is

attached.

3. (Amended) A backplane according to claim 1 wherein the spacer comprises a series of more than two said layers.